

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 05/24/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,370	06/25/2003	Gerd Kellner	16703	2803
23389 75	590 05/24/2006	EXAMINER		
SCULLY SCOTT MURPHY & PRESSER, PC			HAYES, BRET C	
400 GARDEN CITY PLAZA SUITE 300 GARDEN CITY, NY 11530			ART UNIT	PAPER NUMBER
			3641	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		10/603,370	0/603,370 KELLNER, GERD	
	Office Action Summary	Examiner	Art Unit	
		Bret C. Hayes	3641	
Period fe	The MAILING DATE of this communication or Reply		vith the correspondence add	dress
A SH WHIO - Exte after - If NO - Failt Any	IORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING ensions of time may be available under the provisions of 37 CFI SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by streply received by the Office later than three months after the model patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUN R 1.136(a). In no event, however, may a nod will apply and will expire SIX (6) MC atute, cause the application to become A	IICATION. a reply be timely filed DNTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).	
Status				
2a)	Responsive to communication(s) filed on 0 This action is FINAL . 2b)	This action is non-final. wance except for formal ma	• •	merits is
Disposit	ion of Claims			
5)□ 6)□ 7)□ 8)⊠ Applicat 9)□	Claim(s) 1-55 is/are pending in the applicate 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-55 are subject to restriction and ion Papers The specification is objected to by the Example 1.	drawn from consideration. /or election requirement.		
_	The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the cor The oath or declaration is objected to by the	the drawing(s) be held in abeya rection is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CF	
Priority (under 35 U.S.C. § 119			
а)	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority documed. 2. Certified copies of the priority documed. 3. Copies of the certified copies of the priority documed. See the attached detailed Office action for a	ents have been received. ents have been received in a priority documents have been reau (PCT Rule 17.2(a)).	Application No n received in this National S	Stage
2) 🔲 Notic 3) 🔲 Infon	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB er No(s)/Mail Date	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO)-152)

Application/Control Number: 10/603,370

Art Unit: 3641

DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species:
 - a. The embodiment shown in Fig. 1A;
 - b. The embodiment shown in Fig. 1B;
 - c. The embodiment shown in Fig. 1C;
 - d. The embodiment shown in Fig. 2;
 - e. The embodiment shown in Fig. 3A;
 - f. The embodiment shown in Fig. 3B;
 - g. The embodiment shown in Fig. 4;
 - h. The embodiment shown in Fig. 5;
 - i. The embodiment shown in Fig. 6;
 - j. The embodiment shown in Fig. 7;
 - k. The embodiment shown in Fig. 8;
 - 1. The embodiment shown in Fig. 9;
 - m. The embodiment shown in Fig. 10;
 - n. The embodiment shown in Fig. 12;
 - o. The embodiment shown in Fig. 13;
 - p. The embodiment shown in Fig. 14;
 - q. The embodiment shown in Fig. 15;
 - r. The embodiment shown in Fig. 16;

Page 2

Application/Control Number: 10/603,370

Art Unit: 3641

- s. The embodiment shown in Fig.17;
- t. The embodiment shown in Fig. 18;
- u. The embodiment shown in Fig. 19;
- v. The embodiment shown in Fig. 20;
- w. The embodiment shown in Fig. 21;
- x. The embodiment shown in Fig. 22A;
- y. The embodiment shown in Fig. 22B;
- z. The embodiment shown in Fig. 23;
- aa. The embodiment shown in Fig. 24;
- bb. The embodiment shown in Fig.25;
- cc. The embodiment shown in Fig. 26;
- dd. The embodiment shown in Fig. 27
- ee. The embodiment shown in Fig. 28;
- ff. The embodiment shown in Fig. 29;
- gg. The embodiment shown in Fig. 30;
- hh. The embodiment shown in Fig. 31;
- ii. The embodiment shown in Fig. 32;
- jj. The embodiment shown in Fig. 33;
- kk. The embodiment shown in Fig. 34;
- ll. The embodiment shown in Fig. 35;
- mm. The embodiment shown in Fig.36;
- nn. The embodiment shown in Fig. 37; and,

Art Unit: 3641

oo. The embodiment shown in Fig. 38.

The species are independent or distinct because they are disclosed as alternative embodiments and have patentably distinct features.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete **must include** (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

Page 5

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant's response filed 03 MAR 06 provisionally elected Species "b", the embodiment shown in Figure 1B, however, examiner failed to clearly state that Applicant must identify the claims readable on the elected species. Because the response appears to be a bona fide attempt, examiner will not hold the restriction final at this time, but rather, will allow Applicant to respond to this restriction requirement, which clearly states the requirements.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bret C. Hayes whose telephone number is (571) 272 6902. The examiner can normally be reached on M-F 5:30 am to 4:00 pm.

Application/Control Number: 10/603,370

Art Unit: 3641

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael J. Carone can be reached on (571) 272 6873. The fax phone number for the

Page 6

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

bh

STEPHEN M. JOHNSON PRIMARY EXAMINER

Show a how

13-May-06